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Examiner Signature	/Zachary Howard/	Date Considered	10/16/2008
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			COMPLETE IF KNOWN		
			Application Number	10/563,692	
			Filing Date	January 5, 2006	
			First Named Inventor	Marlene A. Jacobson	
			Group Art Unit	1646	
			Examiner Name		
Sheet	3	of	5	Attorney Docket Number	21254P

NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.
	P	Tatarczynska et al., "Potential anxiolytic- and antidepressant-like effects of MPEP, a potent, selective and systemically active mGlu5 receptor antagonist", British Journal of Pharmacology, 132:1423-1430 (2001)
	Q	Chiamulera et al., "Reinforcing and locomotor stimulant effects of cocaine are absent in mGluR5 null mutant mice", Nature Neuroscience, 4(9):873-874 (2001)
	R	Chavez-Noriega et al., "Metabotropic Glutamate Receptors: Potential Drug Targets for the Treatment of Schizophrenia", Current Drug Targets - CNS & Neurological Disorders, 1:261-281 (2002)
	S	Zheng & Gallagher, "Trans-ACPD(trans-D,L-1-amino-1,3-cyclopentanedicarboxylic acid) elicited oscillation of membrane potentials in rat dorsolateral septal nucleus neurons recorded intracellularly in vitro", Neuroscience Letters, 125:147-150 (1991)
	T	Birrell et al., "(1S,3R)-1-Aminocyclopentane-1,3-Dicarboxylic Acid Attenuates N-Methyl-D-Aspartate-Induced Neuronal Cell Death in Cortical Cultures Via a Reduction in Delayed Ca2+ Accumulation", Neuropharmacology, 32(12):1351-1358 (1993)
	U	Siliprandi et al., "Activation of the glutamate metabotropic receptor protects retina against N-methyl-D-aspartate toxicity", European Journal of Pharmacology, 219:173-174 (1992)
	V	Chiamulera et al., "Activation of metabotropic receptors has a neuroprotective effect in a rodent model of focal ischaemia", European Journal of Pharmacology, 216:335 -336 (1992)
	W	Opitz and Reymann, "Blockade of metabotropic glutamate receptors protects rat CA1 neurons from hypoxic injury", NeuroReport, 2(8):455-457 (1991)
	X	Sacaan and Schoepp, "Activation of hippocampal metabotropic excitatory amino acid receptors leads to seizures and neuronal damage", Neuroscience Letters, 139:77-82 (1992)
	Y	Lipartiti et al., "In Rats, the Metabotropic Glutamate Receptor-Triggered Hippocampal Neuronal Damage is Strain-Dependent", Life Sciences, 52, PL85-90 (1993)
	Z	Koh et al., "Activation of the metabotropic glutamate receptor attenuates N-methyl-D-aspartate neurotoxicity in cortical cultures", Proc. Natl. Acad. Sci. USA, 88:9431-9435 (1991)
	AA	Knopfel et al., "Metabotropic Glutamate Receptors: Novel Targets for Drug Development", Journal of Medicinal Chemistry, 38(9):1417-1426 (1995)
	BB	Deschamps et al., "Identification of a Transcriptional Enhancer Element Upstream from the Proto-Oncogene fos", Science, 230:1174-1177 (1985)
	CC	Fisch et al., "An AP1-Binding Site in the c-fos Gene Can Mediate Induction by Epidermal Growth Factor and 12-O-Tetradecanoyl Phorbol-13-Acetate; Molecular and Cellular Biology, 9(3):1327-1331 (1989)
	DD	Friedmann, Theodore; "Progress Toward Human Gene Therapy", Science, 244:1275-1281 (1989)

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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	EE	Mulligan et al., "Synthesis of rabbit β -globin in cultured monkey kidney cells following infection with a SV40 β -globin recombinant genome", Nature, 277:108-114 (1979)
	FF	Okayama-Berg, "High-Efficiency Cloning of Full-Length cDNA", Molecular and Cellular Biology, 2(2):161-170 (1982)
	GG	Wong et al, Genetics Institute, "Human GM-CSF: Molecular Cloning of the Complementary DNA and Purification of the Natural and Recombinant Proteins", Science, 228:810-815 (1985)
	HH	Gorman et al., "Recombinant Genomes Which Express Chloramphenicol Acetyltransferase in Mammalian Cells", Molecular and Cellular Biology, 2(9):1044-1051 (1982)
	II	Rosenthal, N., "Identification of Regulatory Elements of Cloned Genes with Functional Assays", Methods Enzymology, Guide to Molecular Cloning Techniques, 152:704-720 (1987)
	JJ	Alton and Vapnek, "Nucleotide sequence analysis of the chloramphenicol resistance transposon Tn ⁹ ", Nature, 282:864-869 (1979)
	KK	deWet et al., "Firefly Luciferase Gene: Structure and Expression in Mammalian Cells", Molecular and Cellular Biology, 7(2):725-737 (1987)
	LL	Baldwin et al., Cloning of the Luciferase Structural Genes from <i>Vibrio harveyi</i> and Expression of Bioluminescence in <i>Escherichia coli</i> "; Biochemistry, 23:3663-3667 (1984)
	MM	Toh et al., "Isolation and characterization of a rat liver alkaline phosphatase gene", Eur. J. Biochem., 182:231-237 (1989)
	NN	Cullen and Malim, "Secreted Placental Alkaline Phosphatase as a Eukaryotic Reporter Gene", Methods in Enzymology, Recombinant DNA, 216:362-368 (1992)
	OO	Fink et al., "The CGTCA sequence motif is essential for biological activity of the vasoactive intestinal peptide gene cAMP-regulated enhancer", Proc. Natl. Acad. Sci., 85:6662-6666 (1988)
	PP	Montminy et al., "Identification of a cyclic-AMP-responsive element within the rat somatostatin gene", Proc. Natl. Acad. Sci., 83:6682-6686 (1986)
	QQ	Comb et al., "A cyclic AMP- and phorbol ester-inducible DNA element", Nature, 323:353-356 (1986)
	RR	Short et al., "Characterization of the Phosphoenolpyruvate Carboxykinase (GTP) Promoter-regulatory Region", Journal of Biological Chemistry, 261(21):9721-9726 (1986)
	SS	Lee et al., "Purified Transcription Factor AP-1 Interacts with TPA-Inducible Enhancer Elements", Cell, 49:741-752 (1987)

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